

A72UT2220AA00K

Aliases (72UT2220AA00K) Obsolete A72, Film, Film/Foil Polypropylene, General Purpose, 0.022 uF, 10%, 2,000 VDC, 500 VAC, 85°C

SIDE VIEW



Click here for the 3D model.

| Dimensions | |
|------------|---------------|
| D | 16mm MAX |
| L | 33mm MAX |
| LL | 40mm +/-5mm |
| F | 1mm +/-0.05mm |
| | |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 200 |

| General Information | |
|--------------------------|--|
| Series | A72 |
| Dielectric | Film/Foil Polypropylene |
| Style | Axial |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 8.5 g |
| Miscellaneous | Above 85C DC And AC Voltage Derating Is 1.25%/C. maxKO = 28000000. |

| Specifications | |
|-----------------------|---------------------------|
| Capacitance | 0.022 uF |
| Tolerance | 10% |
| Voltage DC | 2000 VDC, 1500 VDC (105C) |
| Voltage AC | 500 VAC |
| Temperature Range | -55/+105°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.05% 10kHz, 0.1% 100kHz |
| Insulation Resistance | 100 GOhms |
| Max dV/dt | 7,000 V/us |
| Inductance | 33 nH |

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